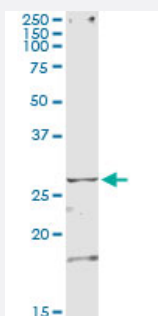


TSSK3 monoclonal antibody (M06), clone 6H4

Catalog # H00081629-M06

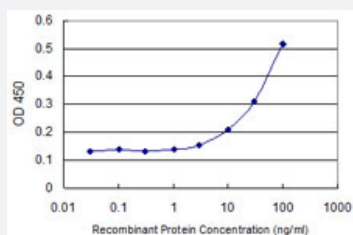
Size 100 ug

Applications



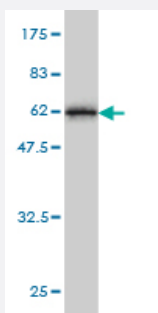
Immunoprecipitation

Immunoprecipitation of TSSK3 transfected lysate using anti-TSSK3 monoclonal antibody and Protein A Magnetic Bead, and immunoblotted with TSSK3 MaxPab rabbit polyclonal antibody.



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged TSSK3 is 3 ng/ml as a capture antibody.



Western Blot detection against Immunogen (55.22 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a full length recombinant TSSK3.

Immunogen	TSSK3 (AAH35354, 1 a.a. ~ 268 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MEDFLLSNGYQLGKTIGEGTYSKVKEAFSKKHQRKVAIKVIDKMGGPEEFIQRFLPRELQVRTL DHKNIIQVYEMLESADGKICLVMELAEAGGDVFDCVLNGGPLPESRAKALFRQMVEAIRYCHGCGVAH RDLKCENALLQGFNLKLTDFGFAKVLPKSHRELSQTFCGSTAYAAPEVLQGIPHDSKKGDVWSM GVVLYVMLCASLPFDDTDIPKMLWQQQKGVSFPTHLSISADCQDLLKRLLEPDMLRPSIEEVSW HPWLAST
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (97); Rat (97)
Isotype	IgG1 Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (55.22 KDa) .
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- Immunoprecipitation

Immunoprecipitation of TSSK3 transfected lysate using anti-TSSK3 monoclonal antibody and Protein A Magnetic Bead, and immunoblotted with TSSK3 MaxPab rabbit polyclonal antibody.

[Protocol Download](#)

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[Protocol Download](#)

- ELISA

Gene Info — TSSK3

Entrez GeneID [81629](#)**GeneBank Accession#** [BC035354](#)**Protein Accession#** [AAH35354](#)**Gene Name** TSSK3**Gene Alias** SPOGA3, STK22C, STK22D**Gene Description** testis-specific serine kinase 3**Omim ID** [607660](#)**Gene Ontology** [Hyperlink](#)**Gene Summary** This gene encodes a kinase expressed exclusively in the testis that is thought to play a role in either germ cell differentiation or mature sperm function. [provided by RefSeq]**Other Designations** OTTHUMP00000008862|serine/threonine kinase 22C (spermiogenesis associated)|spermiogenesis associated 3|testis-specific serine/threonine kinase 22C